ALMANAC CLIV SQUARES BETWEEN URANUS AND PLUTO IN CE

The almanac CLIV contains a list of squares between Uranus and Pluto from the 1st millennium CE to the 3rd millennium CE.

1ST MILLENNIUM CE

This is a list of squares between Uranus and Pluto in the 1st millennium CE.

PLUTO

| SEP 28, 40 | 01:10 PM | 270 | 25VI46 | 25SA46 | | FEB 03, 41 | 02:39 AM | 270 | 29VI12R | 29SA12 | | AUG 17, 41 | 08:09 PM | 270 | 27VI39 | 27SA39R | | APR 05, 42 | 03:29 AM | 270 | 01LI46R | 01CP46R | | JUL 02, 42 | 07:15 AM | 270 | 00LI22 | 00CP22R | | AUG 19, 103 | 04:16 AM | 090 | 20GE57 | 20PI57R | | DEC 17, 103 | 03:57 AM | 090 | 19GE28R | 19PI28 | | JUN 25, 104 | 00:33 AM | 090 | 22GE31 | 22PI31R | | JAN 29, 156 | 00:46 AM | 270 | 09AQ53 | 09TA53 | | JUL 19, 156 | 05:11 PM | 270 | 12AQ43R | 12TA43 | | DEC 11, 156 | 04:21 AM | 270 | 11AQ11 | 11TA11R | | JAN 02, 212 | 08:29 AM | 090 | 15LI16 | 15CA16R | | MAR 20, 212 | 02:15 PM | 090 | 14LI00R | 14CA00R | | NOV 11, 212 | 03:59 PM | 090 | 17LI46 | 17CA46R | | MAY 28, 213 | 03:16 PM | 090 | 16LI17R | 16CA17 | | SEP 26, 213 | 08:21 PM | 090 | 19LI19 | 19CA19 | | OCT 16, 295 | 09:20 PM | 270 | 12LI45 | 12CP45 | | FEB 19, 296 | 02:59 PM | 270 | 15LI58R | 15CP58 | | SEP 01, 296 | 02:45 PM | 270 | 14LI26 | 14CP26R | | APR 25, 297 | 10:35 PM | 270 | 18LI18R | 18CP18R | | JUL 12, 297 | 02:25 PM | 270 | 17LI03 | 17CP03R | | JUL 28, 357 | 08:10 PM | 090 | 01CA42 | 01AR42R | | JAN 31, 358 | 09:48 PM | 090 | 00CA15R | 00AR15 | | JUN 02, 358 | 02:34 PM | 090 | 02CA40 | 02AR40 | | MAR 19, 409 | 02:11 PM | 270 | 19AQ16 | 19TA16 | | JUN 05, 409 | 08:57 AM | 270 | 20AQ55R | 20TA55 |

DATE

TIME

ARC

URANUS

```
| JAN 21, 410 | 01:32 AM | 270 | 19AQ52 | 19TA52R |
| AUG 19, 410 | 05:58 AM | 270 | 22AQ50R | 22TA50 |
| DEC 01, 410 | 08:01 PM | 270 | 21AQ29 | 21TA29R |
| DEC 28, 466 | 05:04 AM | 090 | 01SC37 | 01LE37R |
| APR 28, 467 | 06:51 AM | 090 | 29LI54R | 29CA54 |
| NOV 17, 467 | 01:38 PM | 090 | 04SC00 | 04LE00R |
| JUN 27, 468 | 07:48 AM | 090 | 02SC49R | 02LE49 |
| OCT 03, 468 | 02:13 AM | 090 | 05SC32 | 05LE32 |
| DEC 06, 549 | 11:50 AM | 270 | 27LI24 | 27CP24 |
| JAN 21, 550 | 02:01 PM | 270 | 28LI42 | 28CP42 |
| OCT 06, 550 | 05:40 AM | 270 | 28LI10 | 28CP10R |
| APR 07, 551 | 00:21 AM | 270 | 01SC52R | 01AQ52 |
| AUG 22, 551 | 03:50 PM | 270 | 00SC10 | 00AQ10R |
| AUG 28, 610 | 02:52 AM | 090 | 10CA26 | 10AR26R |
| JAN 08, 611 | 04:21 PM | 090 | 08CA55R | 08AR55 |
| JUL 04, 611 | 09:40 AM | 090 | 11CA50 | 11AR50 |
| MAR 04, 663 | 08:43 AM | 270 | 28AQ55 | 28TA55 |
| JUL 10, 663 | 06:52 AM | 270 | 01PI23R | 01GE23 |
| JAN 14, 664 | 02:18 PM | 270 | 29AQ56 | 29TA56R |
| SEP 23, 664 | 04:48 PM | 270 | 02PI44R | 02GE44R |
| NOV 14, 664 | 09:00 AM | 270 | 01PI57 | 01GE57R |
| JAN 28, 722 | 10:36 AM | 090 | 18SC36 | 18LE36R |
| APR 26, 722 | 10:49 PM | 090 | 17SC08R | 17LE08 |
| DEC 19, 722 | 09:22 PM | 090 | 21SC29 | 21LE29R |
| JUN 19, 723 | 09:02 AM | 090 | 19SC46R | 19LE46 |
| NOV 15, 723 | 11:50 PM | 090 | 23SC42 | 23LE42 |
| NOV 01, 804 | 09:38 PM | 270 | 11SC11 | 11AQ11 |
| MAR 30, 805 | 05:19 AM | 270 | 14SC26R | 14AQ26 |
| SEP 17, 805 | 07:47 AM | 270 | 12SC48 | 12AQ48R |
| OCT 03, 863 | 10:53 AM | 090 | 18CA49 | 18AR49R |
```

```
| DEC 13, 863 | 02:36 PM | 090 | 17CA47R | 17AR47R |
| JUL 31, 864 | 00:45 AM | 090 | 20CA39 | 20AR39R |
| MAR 10, 865 | 05:13 AM | 090 | 19CA33R | 19AR33 |
| MAY 26, 865 | 06:05 PM | 090 | 21CA12 | 21AR12 |
| FEB 24, 917 | 12:34 PM | 270 | 08PI54 | 08GE54 |
| AUG 05, 917 | 05:23 AM | 270 | 11PI46R | 11GE46 |
| JAN 09, 918 | 00:53 AM | 270 | 10PI12 | 10GE12R |
| MAR 10, 978 | 05:12 AM | 090 | 09SA23R | 09VI23R |
| APR 25, 978 | 06:09 PM | 090 | 08SA30R | 08VI30R |
| JAN 26, 979 | 02:48 PM | 090 | 12SA49 | 12VI49R |
| JUN 18, 979 | 03:50 AM | 090 | 10SA57R | 10VI57 |
| DEC 30, 979 | 02:07 AM | 090 | 15SA37 | 15VI37R |
| JUL 28, 980 | 09:53 AM | 090 | 14SA13R | 14VI13 |
| NOV 30, 980 | 04:18 PM | 090 | 17SA58 | 17VI58 |
```

2ND MILLENNIUM CE

This is a list of squares between Uranus and Pluto in the 2nd millennium CE.

DATE TIME ARC URANUS PLUTO

NOV 14, 1058	10:15 PM	270	23SC23	23AQ23
APR 09, 1059	02:26 AM	270	26SC30R	26AQ30
SEP 29, 1059	10:44 AM	270	24SC54	24AQ54R
AUG 20, 1117	00:59 AM	090	29CA12	29AR12R
FEB 22, 1118	10:48 AM	090	27CA46R	27AR46
JUN 22, 1118	11:05 PM	090	00LE06	00TA06

```
| APR 23, 1170 | 08:17 AM | 270 | 18PI36 | 18GE36 |
| JUN 15, 1170 | 04:26 AM | 270 | 19PI48 | 19GE48 |
| FEB 19, 1171 | 08:39 PM | 270 | 19PI04 | 19GE04R |
| AUG 30, 1171 | 11:05 AM | 270 | 22PI10R | 22GE10 |
| JAN 04, 1172 | 03:10 PM | 270 | 20PI38 | 20GE38R |
| MAR 27, 1236 | 02:09 PM | 090 | 08CP09 | 08LI09R |
| JUN 03, 1236 | 02:37 AM | 090 | 06CP54R | 06LI54R |
| FEB 25, 1237 | 11:11 AM | 090 | 11CP36 | 11LI36R |
| JUL 12, 1237 | 05:10 PM | 090 | 09CP42R | 09LI42 |
| FEB 03, 1238 | 09:17 PM | 090 | 14CP39 | 14LI39R |
| AUG 13, 1238 | 09:13 PM | 090 | 12CP58R | 12LI58 |
| JAN 14, 1239 | 01:08 AM | 090 | 17CP25 | 17LI25R |
| SEP 17, 1239 | 09:16 PM | 090 | 16CP42R | 16LI42 |
| DEC 19, 1239 | 02:59 PM | 090 | 19CP47 | 19LI47 |
| NOV 18, 1312 | 00:53 AM | 270 | 04SA58 | 04PI58 |
| APR 27, 1313 | 03:26 PM | 270 | 08SA09R | 08PI09 |
| OCT 02, 1313 | 07:52 AM | 270 | 06SA31 | 06PI31R |
| SEP 11, 1370 | 12:19 PM | 090 | 07LE34 | 07TA34R |
| FEB 07, 1371 | 04:10 PM | 090 | 06LE02R | 06TA02 |
| JUL 17, 1371 | 03:59 PM | 090 | 08LE47 | 08TA47 |
| APR 10, 1424 | 03:38 PM | 270 | 28PI39 | 28GE39 |
| JUL 14, 1424 | 10:25 AM | 270 | 00AR44R | 00CA44 |
| FEB 18, 1425 | 07:09 AM | 270 | 29PI32 | 29GE32R |
| SEP 19, 1425 | 07:54 PM | 270 | 02AR45R | 02CA45 |
| JAN 01, 1426 | 10:02 PM | 270 | 01AR20 | 01CA20R |
| APR 20, 1496 | 03:32 AM | 090 | 13AQ54 | 13SC54R |
| JUL 19, 1496 | 09:09 AM | 090 | 12AQ20R | 12SC20 |
| MAR 27, 1497 | 01:45 AM | 090 | 17AQ10 | 17SC10R |
| AUG 21, 1497 | 03:02 AM | 090 | 15AQ16R | 15SC16 |
| MAR 07, 1498 | 05:36 AM | 090 | 20AQ07 | 20SC07R |
```

```
| SEP 19, 1498 | 06:09 PM | 090 | 18AQ31R | 18SC31 |
| FEB 14, 1499 | 10:48 PM | 090 | 22AQ49 | 22SC49 |
| OCT 23, 1499 | 06:01 PM | 090 | 22AQ10 | 22SC10 |
| JAN 20, 1500 | 00:28 AM | 090 | 25AQ05 | 25SC05 |
| JAN 18, 1566 | 02:00 AM | 270 | 15SA31 | 15PI31 |
| MAR 06, 1566 | 09:45 PM | 270 | 16SA42 | 16PI42 |
| NOV 14, 1566 | 04:09 PM | 270 | 16SA01 | 16PI01R |
| MAY 26, 1567 | 06:45 PM | 270 | 19SA16R | 19PI16 |
| SEP 26, 1567 | 08:17 PM | 270 | 17SA45 | 17PI45R |
| OCT 05, 1623 | 09:35 PM | 090 | 15LE52 | 15TA52R |
| FEB 14, 1624 | 11:17 PM | 090 | 14LE22R | 14TA22 |
| AUG 09, 1624 | 08:53 AM | 090 | 17LE12 | 17TA12 |
| APR 17, 1678 | 08:06 AM | 270 | 09AR06 | 09CA06 |
| AUG 15, 1678 | 07:31 AM | 270 | 11AR42R | 11CA42 |
| MAR 01, 1679 | 02:38 PM | 270 | 10AR16 | 10CA16R |
| OCT 19, 1679 | 08:37 PM | 270 | 13AR32R | 13CA32R |
| JAN 11, 1680 | 04:17 AM | 270 | 12AR17 | 12CA17R |
| MAY 29, 1755 | 06:14 AM | 090 | 15PI06 | 15SA06R |
| AUG 31, 1755 | 03:59 PM | 090 | 13PI32R | 13SA32 |
| APR 30, 1756 | 12:03 PM | 090 | 18PI07 | 18SA07R |
| OCT 05, 1756 | 09:36 PM | 090 | 16PI16R | 16SA16 |
| APR 06, 1757 | 03:30 PM | 090 | 20PI46 | 20SA46R |
| NOV 09, 1757 | 08:35 PM | 090 | 19PI26R | 19SA26 |
| MAR 11, 1758 | 01:21 AM | 090 | 23PI00 | 23SA00 |
| JAN 01, 1820 | 08:41 AM | 270 | 25SA36 | 25PI36 |
| MAY 09, 1820 | 11:05 PM | 270 | 28SA17R | 28PI17 |
| NOV 12, 1820 | 09:25 AM | 270 | 26SA48 | 26PI48R |
| AUG 02, 1821 | 09:06 PM | 270 | 29SA40R | 29PI40R |
| SEP 04, 1821 | 11:24 PM | 270 | 29SA09R | 29PI09R |
| OCT 22, 1876 | 00:21 AM | 090 | 24LE03 | 24TA03R |
```

```
| FEB 12, 1877 | 08:03 AM | 090 | 22LE38R | 22TA38 |
| AUG 25, 1877 | 05:35 AM | 090 | 25LE32 | 25TA32 |
| APR 21, 1932 | 02:09 PM | 270 | 20AR02 | 20CA02 |
| SEP 02, 1932 | 09:20 AM | 270 | 22AR55R | 22CA55 |
| MAR 08, 1933 | 06:30 PM | 270 | 21AR23 | 21CA23R |
| NOV 05, 1933 | 03:06 AM | 270 | 24AR44R | 24CA44R |
| JAN 18, 1934 | 03:56 AM | 270 | 23AR35 | 23CA35R |
```

3RD MILLENNIUM CE

This is a list of squares between Uranus and Pluto in the 3rd millennium CE.

DATE TIME ARC URANUS PLUTO | JUN 24, 2012 | 08:23 AM | 090 | 08AR24 | 08CP24R | | SEP 19, 2012 | 06:42 AM | 090 | 06AR57R | 06CP57 | | MAY 20, 2013 | 10:26 PM | 090 | 11AR14 | 11CP14R | | NOV 01, 2013 | 11:06 AM | 090 | 09AR26R | 09CP26 | | APR 21, 2014 | 06:42 PM | 090 | 13AR34 | 13CP34R | | DEC 15, 2014 | 06:06 AM | 090 | 12AR35R | 12CP35 | | MAR 17, 2015 | 01:49 AM | 090 | 15AR18 | 15CP18 | | FEB 15, 2073 | 11:20 AM | 270 | 05CP17 | 05AR17 | | APR 06, 2073 | 06:45 PM | 270 | 06CP28 | 06AR28 | | DEC 13, 2073 | 02:29 AM | 270 | 05CP44 | 05AR44R | | JUN 27, 2074 | 02:18 AM | 270 | 08CP52R | 08AR52 | | OCT 24, 2074 | 09:36 AM | 270 | 07CP23 | 07AR23R | | NOV 01, 2129 | 10:15 AM | 090 | 02VI12 | 02GE12R |

```
| FEB 18, 2130 | 05:18 PM | 090 | 00VI49R | 00GE49 |
| SEP 04, 2130 | 07:05 AM | 090 | 03VI44 | 03GE44R |
| APR 30, 2186 | 04:17 PM | 270 | 01TA23 | 01LE23 |
| SEP 13, 2186 | 09:51 AM | 270 | 04TA25R | 04LE25 |
| MAR 19, 2187 | 09:30 AM | 270 | 02TA51 | 02LE51R |
| NOV 13, 2187 | 03:43 AM | 270 | 06TA23R | 06LE23R |
| JAN 31, 2188 | 06:05 AM | 270 | 05TA07 | 05LE07R |
| JUL 02, 2268 | 09:51 PM | 090 | 27AR39 | 27CP39R |
| OCT 18, 2268 | 09:01 PM | 090 | 26AR02R | 26CP02 |
| MAY 27, 2269 | 11:11 PM | 090 | 00TA09 | 00AQ09R |
| DEC 04, 2269 | 07:48 AM | 090 | 28AR33R | 28CP33 |
| APR 23, 2270 | 01:19 PM | 090 | 02TA05 | 02AQ05 |
| JAN 06, 2327 | 06:03 PM | 270 | 14CP36 | 14AR36 |
| JUN 17, 2327 | 09:54 PM | 270 | 17CP31R | 17AR31 |
| NOV 19, 2327 | 09:03 AM | 270 | 15CP57 | 15AR57R |
| NOV 10, 2382 | 02:12 AM | 090 | 10VI23 | 10GE23R |
| FEB 27, 2383 | 05:21 AM | 090 | 09VI00R | 09GE00 |
| SEP 12, 2383 | 06:57 PM | 090 | 11VI55 | 11GE55R |
```